

# SB28 Steel security fitting - angled knob/handle

Door fittings

Special security fittings

Short backplate blank external backplate



IKON provides a broad selection of security fittings and escutcheons, with or without cylinder covers. The wide range of IKON fittings is suitable for house and apartment doors, interior and exterior doors and doors made of all conventional materials. It encompasses a variety of handle fittings, a broad range of anodised finishes and colours and a quality spectrum ranging from solid aluminium fittings to premium security steel fittings. Solid steel with drilling protection and internal screw fittings with high tensile resistance form a practically impervious shield for locking cylinders.

## Area of Application

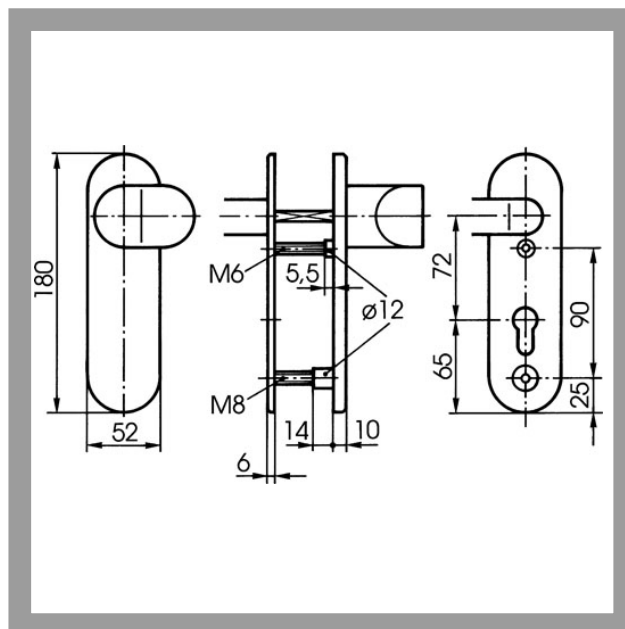
IKON security fittings with profile locking cylinder cut-out and without a cylinder cover ensure that mortise locks and locking cylinders are securely mounted on house and apartment entrance doors. They effectively resist intrusion attempts involving break-in or extraction of the cylinder. A locking cylinder with drilling protection should be utilised when employing security fittings without a cylinder cover.

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ASSA ABLOY, the global leader  
in door opening solutions

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## Product description

- Resistance class DIN 18257 ES1, reg. no. 4X019. VdS approval class A
- Distance 72mm
- 8mm spindle
- Material: solid steel internal backplate
- Material external backplate: solid steel, hardened
- External backplate thickness 10mm - Internal backplate thickness 6mm
- Standard door thickness 36-43mm (TS=40)
- Other door thicknesses available (thickness in mm): TS=45 (38-45); TS=50 (43-50); TS=55 (48-54); TS=60 (48-60); TS=65 (58-64); TS=70 (63-70); TS=75 (68-74); TS=80 (73-80); TS=85 (78-84); TS=90 (83-90); TS=95 (88-94); TS=100 (93-104); TS=110 (103-114)
- Handle and knob set anodised aluminium   finish to suit backplates
- Standard finish nickel silver (FB=F2)
- Alternative colour silver (FB=F1)
- Fixing of external backplate from inside with 2 highly traction-resistant through bolts (1 x M8, 1 x M6) in strengthened threaded bushes with drilling protection
- For cylinder projection from 8 to 13mm
- Double screwed joint

## Compatible ASSA ABLOY products

- Double cylinder .551
- Double cylinder .531

## Scope of delivery

- 1 Set with fixing material

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Article-No.	FB=	TS=
SB28	F2	40 (36- 43)
	F2	45 (38- 45)
	F2	50 (43- 50)
	F2	55 (48- 54)
	F2	60 (48- 60)
	F2	65 (58- 64)
	F2	70 (63- 70)
	F2	75 (68- 74)
	F2	80 (73- 80)
	F2	85 (78- 84)
	F2	90 (83- 90)
	F2	95 (88- 94)
	F2	100 (93- 104)
	F2	110 (103- 114)
	F1	40 (36- 43)
	F1	45 (38- 45)
	F1	50 (43- 50)
	F1	55 (48- 54)
	F1	60 (48- 60)
	F1	65 (58- 64)
	F1	70 (63- 70)
	F1	75 (68- 74)
	F1	80 (73- 80)
	F1	85 (78- 84)
	F1	90 (83- 90)



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Article-No.	FB=	TS=
	F1	95 (88- 94)
	F1	100 (93- 104)
	F1	110 (103- 114)

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